

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-01	
Location	Oakville, Connecticut		Well ID	NA	
Date Drilled	November 20, 2013		Drilling Method	Direct Push	Groundwater Levels
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	Date
Operator	Colin Cardin/Eric Ackerman		Completion Depth	2 feet bgs	Depth
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)*
1_	1	12	Drilled hole through concrete floor (approximately 4 inches thick). 0 - 3" Grayish-white, coarse GRAVEL (SubA). Dry. [Fill]. 3 - 12" Brown, medium-to-coarse SAND, little coarse-to-fine gravel (SubA), trace silt. Dry. [Fill].		Top = 1.1 Bottom = 0 Length = 0
2_					
3_					
4_			- Refusal at 2 feet -		
<div> <div> Notes: bgs = below top of soil under concrete floor ft = feet ppm = parts per million NA = Not Applicable SubA = subangular PID = Photoionization Detector </div> <div> PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major </div> </div> <p>* MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane. No soil sample collected.</p>					